

STATEMENT OF WORK (SOW)  
for the Rebuild of the  
AN/TPS-63B  
Data Takeoff Assembly  
NSN 5840-01-027-4031

1.0 Scope. This Statement of Work (SOW) establishes, sets forth tasks and identifies the work efforts that shall be performed by the Contractor to rebuild the AN/TPS-63B Data Takeoff Assembly, NSN 5840-01-027-4031, Part Number 351D327G01, CAGE 97942, (hereafter referred to as "Data Takeoff Assembly"). This document contains requirements to restore the Data Takeoff Assembly to Condition Code "A". Condition Code "A" is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned material that is serviceable and issuable to all customers without limitation or restriction, including material with more than six months shelf-life remaining".

1.1 Background. Rebuild is defined as "that maintenance technique to restore an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy. This is accomplished through a maintenance technique or complete disassembly of the item, inspection of all parts or components, repair or replacement of worn or unserviceable parts/elements using original manufacturing tolerances and/or specifications and subsequent reassembly of the item".

2.0 Applicable Documents. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplements thereto which are in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirements.

2.1 Military Standards

MIL-STD-2073-ID	DoD Standard Practice for Military Packaging
MIL-STD-129	DoD Standard Practice: Military Marking for Shipment and Storage

2.2 Other Government Documents and Publications

DoD 4000.25-1-M	Military Standard Requisitioning and Issue Procedures (MILSTRIP)
Engineering Drawing 351D327, CAGE 97942	Data Takeoff Assembly

Engineering Drawing  
351D327, CAGE 97942

Parts List, Data Takeoff Assembly

Military Handbooks (For Guidance)

MIL-HDBK-61

Configuration Management Guidance

2.3 Industry Standards

ANSI/ISO/ASQC Q9001-2000

Quality Management Systems - Requirements

Industry Standards (For Guidance)

ANSI/EIA-649

National Consensus Standard for Configuration  
Management

Copies of Military Specifications and Standards are available from the DoD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, commercial telephone number (215) 697- 2179 or DSN 442-2179, or on the Internet at <http://www.dodssp.daps.mil>. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Contracts Department (Code 891), P.O. Drawer 43019, 814 Radford Blvd., Marine Corps Logistics Command, Albany, Georgia 31704-3019, commercial telephone number (229) 639-6761 or DSN 567-6761. Copies of engineering drawings, if applicable, shall be obtained from: Supply Chain Management Center, Attn: Code 566-1A, 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6476 or DSN 567-6476.

3.0 Requirements

3.1 General Tasks. The Contractor shall rebuild the Data Takeoff Assembly strictly in accordance with the requirements as specified in Engineering Drawing 351D327 and Parts List 351D327, CAGE 97942. Additionally, the contractor shall be responsible for developing a test requirements plan, and documenting the test results in a Test Data Report (TDR). The Contractor shall be responsible for all parts, materials, labor, facilities, tools, and test equipment necessary to rebuild the equipment in accordance with this SOW.

3.2 Packaging, Handling, Storage and Transportation (PHS&T)

3.2.1 The Contractor shall be responsible for preservation and packaging of item(s) being rebuilt under the terms of this SOW. Items scheduled for long-term storage or shipment to overseas destinations shall be in accordance with the Level "A" requirements of MIL-STD-2073-1D, Appendix A, Table A.VI, Electronic Equipment. Items scheduled for domestic shipment for immediate use or short-term storage shall be in accordance with Level "B" requirements.

NOTE: Level "A" preservation and packaging shall normally be required due to the anticipated long-term storage requirements. Exceptions: Items that have a confirmed immediate use will be identified in writing by the Logistics Management Specialist (LMS), Marine Corps Systems Command (MCSC), Battlespace Management and Air Defense Systems (BMADS), Albany, Georgia 31704-0343.

3.2.2 Marking for shipment and storage shall be in accordance with MIL-STD-129.

3.2.3 The Marine Corps will provide the Contractor with the shipping address(es) for delivery of the repaired equipment. The Contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.

3.3 Configuration Control. The Contractor shall apply configuration control procedures to established configuration baseline items. The Contractor shall not implement configuration changes to an item's documented performance or design characteristics without prior written authorization. All permanent changes to the baseline shall be by Engineering Change Proposal (ECP). If it is necessary to temporarily depart from the authorized configuration, the Contractor shall prepare and submit a Request for Deviation (RFD). MIL-HDBK-61 and ANSI/EIA-649 provide guidance for preparing these configuration control documents.

3.4 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). The Management Control Activity (MCA) (Code 581-1B) will coordinate GFE/GFM requests and maintain a central control system on all government owned assets in the Contractor's possession. The MCA will forward a GFE Accountability Agreement to the Contractor for signature on an annual basis to establish a chain of custody and identify property responsibilities for Marine Corps assets. The Contractor is to acknowledge receipt of GFM to the MCA within 15 days of receipt. This can be done by mailing a copy of the DD1348 to Materiel and Distribution Management Department, Distribution Management Branch, Management Control Activity (Code 581-1B), 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320 or by faxing a copy to commercial telephone number 229-639-5498 or DSN 567-5498.

3.5 Contractor Furnished Materiel (CFM). The Contractor may requisition materiel as required in the performance of the SOW through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP) Chapter 11 provides guidance to contractors on the requisitioning process. The Contractor's decision to utilize CFM procured from the DoD Supply System shall be based upon cost effectiveness, availability of materiel and the required completion/delivery date.

3.6 Quality Assurance Provisions. The Contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9001-2000, Quality Management Systems - Requirements.

4.0 Reports. The Contractor shall develop a Test Data Report (TDR), in Contractor format, based on the test requirements to be developed by the Contractor (in accordance with this SOW), which references this SOW, the NSN, part number, and serial number of the Data Takeoff

Assembly. Upon request, the Contractor shall submit a copy of the TDR electronically (preferred), via regular mail, or facsimile to the Logistics Management Specialist (LMS), MCSC (BMADS). Electronic address is [SMBlogcombmads@logcom.usmc.mil](mailto:SMBlogcombmads@logcom.usmc.mil). Mailing address is: Commanding General, Marine Corps Systems Command (BMADS), Attn: Logistics Management Specialist, 814 Radford Blvd., STE 20343, Albany, Georgia 31704-0343. The LMS can be reached at commercial telephone number (229) 639-5036 or DSN 567-5036. Facsimiles may be sent to (229) 639-6545 or DSN 567-6545, Attn: Logistics Management Specialist, BMADS.

CONTRACT DATA REQUIREMENTS LIST (1 Data Item)						Form Approved OMB No. 0704-0188							
<small>The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.</small>													
A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY: TDP _____ TM _____ OTHER _____ <b>X</b>									
D. SYSTEM/ITEM Data Takeoff Assembly, AN/TPS-63B			E. CONTRACT/PR NO.		F. CONTRACTOR								
1. DATA ITEM NO.	2. TITLE OF DATA ITEM				3. SUBTITLE								
A001	Engineering Change Proposal (ECP)				Configuration Management								
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80639C			5. CONTRACT REFERENCE SOW 3.3		6. REQUIRING OFFICE MCLBA (566)								
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION See Blk 16		14. DISTRIBUTION								
8. APP CODE A	A	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION		a. ADDRESSEE	b. COPIES							
					Draft	Final							
						Reg	Repro						
<b>16. REMARKS</b> Blk 4 - Contractor format submitted in .pdf or .doc format is authorized.  Blks 10 & 12 - ECPs shall be submitted for all proposed changes which permanently affect the baseline of a configuration item. ECPs will be reviewed and disposition determined within 20 working days upon receipt by the Government.  Block 14: ECPs shall be transmitted via E-Mail to the following address: mbmatcomconfigmgmnt@logcom.usmc.mil  Distribution Statement A: Approved for Public Release; Distribution is Unlimited.					MCLBA (566-1)	0	1	0					
										15. TOTAL	0	1	0
					G. PREPARED BY <i>James C. Clark</i>		H. DATE 7/25/03		I. APPROVED BY <i>Robert D. Jung</i>		J. DATE 10/28/03		

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

<b>CONTRACT DATA REQUIREMENTS LIST</b> <i>(1 Data Item)</i>					Form Approved OMB No. 0704-0188			
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<b>D. SYSTEM/ITEM</b> Data Takeoff Assembly, AN/TPS-63B			<b>E. CONTRACT/PR NO.</b>		<b>F. CONTRACTOR</b>			
<b>1. DATA ITEM NO.</b>  A002	<b>2. TITLE OF DATA ITEM</b>  Request For Deviation				<b>3. SUBTITLE</b>  Configuration Management			
<b>4. AUTHORITY (Data Acquisition Document No.)</b> DI-CMAN-80640C			<b>5. CONTRACT REFERENCE</b> SOW 3.3		<b>6. REQUIRING OFFICE</b> MCLBA(566)			
<b>7. DD 250 REQ</b> LT	<b>8. DIST STATEMENT REQUIRED</b>	<b>10. FREQUENCY</b> ASREQ	<b>12. DATE OF FIRST SUBMISSION</b> See Blk 16		<b>14. DISTRIBUTION</b>			
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